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PHOTOGRAPHIC  
INTERPRETATION  
REPORT

## MISSION COVERAGE INDEX

NPIC/R-13/65  
January 1965

### MISSIONS

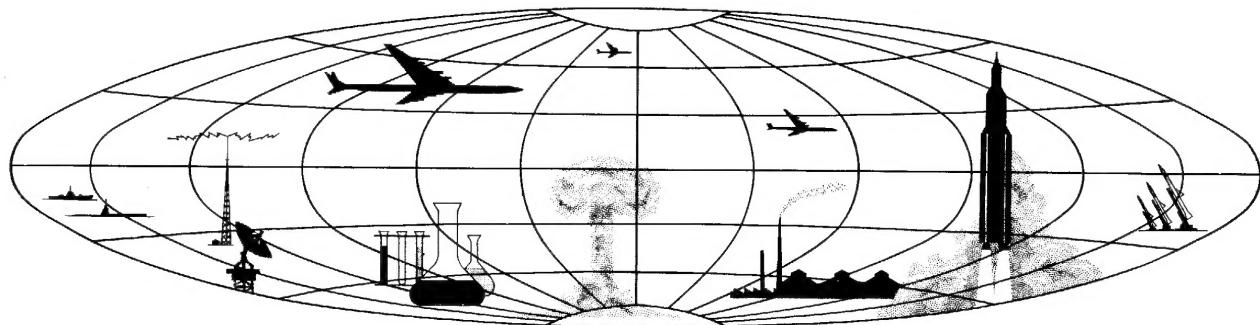


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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

PREFACE

THIS MISSION COVERAGE INDEX (MCI) LISTS THE  
INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY  
25X1D [REDACTED] 25X1D  
25X1D [REDACTED] COVERING LAOS AND NORTH VIETNAM.

ITEMS ARE ARRANGED IN THREE SECTIONS --

SECTION I PROVIDES SHORT DESCRIPTIONS FOR  
NEWLY IDENTIFIED TARGETS AND PREVIOUSLY  
REPORTED TARGETS SHOWING CHANGE, AND ALSO  
PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS  
WHICH REFLECT NO APPARENT CHANGE IN FACILITIES  
FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION.  
THE MCI IN WHICH THIS DESCRIPTION APPEARS IS  
DESIGNATED BY THE APPROPRIATE MISSION NUMBER,  
PREFIXED BY THE LETTERS NAC AND APPEARING AS  
THE LAST ENTRY ON THE PHOTO REFERENCE LINE.  
MILITARY INSTALLATIONS WHERE THERE IS NO  
SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO  
ORDER OF BATTLE CAN BE DETERMINED ARE LISTED  
UNDER THIS SECTION.

SECTION III PROVIDES A LISTING OF THOSE  
TARGETS WHICH COULD BE IDENTIFIED BUT NOT  
INTERPRETED.

TARGETS IN EACH SECTION ARE ARRANGED 1) BY  
COUNTRY, 2) WITHIN THE COUNTRY ACCORDING TO  
SUBJECT, 3) WITHIN THE SUBJECT BY WAC AREA,  
AND 4) WITHIN THE WAC AREA BY GEOGRAPHIC

COORDINATES IN ASCENDING ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES L509, SCALE 1/250,000, L004 AND L005, 1/50,000, AND THE ATC SERIES 200, SCALE 1/200,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

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## SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
NOTE -- AAA DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES -- LIGHT (ZPU-2, ZPU-4, 37MM), MEDIUM (57MM, 82MM), AND HEAVY (100MM AND LARGER). WHERE SUCH A CATEGORY CANNOT BE DETERMINED, THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS INDICATED (EXAMPLE 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED).				
-LAOS-				
AIR INSTALLATIONS				
BAN TA VONG AIRFIELD 5.5 NM EAST OF BAN TA VONG. 2,000 X 100 FT NNW/SSE GRADED EARTH RUNWAY, SERVICEABLE. FACILITIES INCLUDE 25 BARRACKS-TYPE, 4 ADMINISTRATION, 3 MESSHALL, 30 STORAGE, AND APPROXIMATELY 10 SUPPORT BUILDINGS, AND 4 LARGE TENTS. NUMEROUS PERSONNEL OBSERVED. AIRCRAFT -- 1 U-10A HELIO COURIER. [REDACTED]	1911N 10240E	0617	412	
BAN NA NHUNG AREA, AIRFIELD 2 NM SW OF BAN NA NHUNG. APPROXIMATELY 1,550 X 120 FT NW/SE GRADED EARTH RUNWAY, SERVICEABLE. FACILITIES INCLUDE A SMALL PARKING APRON, 6 BARRACKS, 2 ADMINISTRATION-TYPE AND APPROXIMATELY 18 SUPPORT BUILDINGS, AND 5 MAINTENANCE SHEDS. NUMEROUS PERSONNEL OBSERVED. AIRCRAFT -- NONE OBSERVED.	1911N 10254E	0617	412-D	

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D	25X1A COMOR TARGET NO [REDACTED] [REDACTED]			
	BAN NAM LAO AIRFIELD 3 NM NE OF BAN NAM LAO. 1,150 X 100 FT NNW/SSE SOD RUNWAY, SERVICEABLE. FIVE BUILDINGS OBSERVED AT SSE END OF AIRFIELD. AIRCRAFT -- NONE OBSERVED.	1921N 10247E	0617	25X1A 459-A
25X1A 25X1D	COMOR TARGET NO [REDACTED] [REDACTED]			
	XIENG DAT AIRFIELD 1.5 NM SOUTH OF XIENG DAT AT 19-25N 102-43E. APPROXIMATELY 1,100 X 70 FT N/S SOD RUNWAY, SERVICEABLE. TWO SMALL TENTS AND NUMEROUS PERSONNEL (SOME IN FORMATION) OBSERVED AT SOUTH END OF RUNWAY. POSSIBLY ASSOCIATED AREA IMMEDIATELY WEST OF RUNWAY CONTAINS 10 SMALL BUILDINGS/ HUTS AND TRENCHES. AIRCRAFT -- NONE OBSERVED.	1925N 10243E	0617	459
25X1A 25X1D	COMOR TARGET NO [REDACTED] [REDACTED]			
	PHONG SAVAN AIRFIELD WEST 13 NM NW OF XIENG KHOUANG. 2,500 X 200 FT NW/SE SOD RUNWAY, UNSERVICEABLE. AIRCRAFT -- NONE OBSERVED.	1926N 10311E	0617	121-A
25X1D	[REDACTED]			

	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	MILITARY INSTALLATIONS  BAN KHA DAP, PROBABLE MILITARY CAMP JUST WEST OF LOA TOM (RIVER) BRIDGE AND NORTH OF ROUTE 9 AT UTM XD617381. APPROXIMATELY 45 SHEDS ENCLOSED BY A SAWTOOTH TRENCH WITH NUMEROUS FIRING BAYS AND A DOUBLE FENCE WHICH CROSSES ROUTE 9. AREA APPEARS ACTIVE. TWO ABANDONED STRONGPOINTS OVERGROWN WITH VEGETATION OBSERVED JUST WEST OF SE KI TOM (RIVER) AT UTM XD598377. [REDACTED]	1627N 10630E	0617		411
	MUONG PHINE MILITARY AREAS  TWO PROBABLY ABANDONED MILITARY AREAS AT INTERSECTION OF ROUTES 9 AND 23 (REFERENCED FROM INTERSECTION).  AREA A (IMMEDIATELY NORTH AT UTM XD099285) -- 2 BUILDINGS PROBABLY INTACT, 3 PARTIALLY DISMANTLED BUILDINGS AND 7 BUILDINGS DESTROYED OR DISMANTLED.  AREA B (UTM XD090285) -- 5 DETERIORATED BUILDINGS, 1 SMALL SHED, AND 3 BUILDING FOUNDATIONS. SEVERAL BOMB CRATERS OBSERVED. COMOR TARGET NO [REDACTED]	1632N 10602E	0617		192
25X1A 25X1D	BAN THAY AAA DEFENSE POSITION 0.4 NM NW OF BAN THAY AT UTM XD142322. ONE 4-GUN AAA SITE AND ONE 4-GUN	1634N 10604E	0617	25X1A [REDACTED]	192-E

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D				
AA/AW SITE OBSERVED, BOTH UNOCCUPIED. [REDACTED]				
BAN THAY, MILITARY AREAS THREE MILITARY AREAS REFERENCED FROM BAN THAY.	1635N 10604E	0617		192-A
AREA A (1.5 NM NNE ON SOUTH BANK OF HOUAY NOAI (RIVER) AT UTM COORDINATES XD155342) -- REVETTED 4-GUN UNOCCUPIED AAA SITE AND AN ADJACENT UNREVETTED 4-GUN UNOCCUPIED AAA SITE. A FORMER MILITARY AREA LOCATED IMMEDIATELY WEST OF THE AAA SITES HAS BEEN ABANDONED AND 4 PARTIALLY DISMANTLED BUILDINGS REMAIN. ONE BOMB CRATER OBSERVED 0.1 EAST OF AAA SITES. (SEE ATTACHMENT 1)				
AREA B (1.5 NM NE ON SE SIDE OF ROUTE 9 AT UTM XD160341) -- FORMER MILITARY AREA ON SOUTH BANK OF HOUAY NOAI (RIVER) CONTAINS 5 PARTIALLY DISMANTLED BUILDINGS. AN ADJACENT MILITARY AREA, ON NORTH BANK OF HOUAY NOAI (RIVER), CONTAINING AT LEAST 3 BUILDINGS UNDER HEAVY TREE COVER, APPEARS TO HAVE LIGHT TRACK ACTIVITY AT ENTRANCE ROAD.				
AREA C (1.8 NM NNE ON NORTH BANK OF HOUAY NOAI (RIVER) AT UTM XJ157346) -- EXTENSIVE ROAD-SERVED BARRACKS/STORAGE AREA, APPROXIMATELY 0.5 SQ NM IN AREA, CONTAINS AT LEAST 66 DISPERSED BARRACKS/STORAGE BUILDINGS UNDER A HEAVY TREE CANOPY. HEAVY WHEELED TRACK ACTIVITY OBSERVED THROUGHOUT AREA. ISOLATED PATCHES OF ROW CROPS OBSERVED				

	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1A	WITHIN WOODED AREA. (SEE ATTACHMENT 1)				
25X1D	COMOR TARGET NO [REDACTED] [REDACTED]				
	BAN PHC AREA, STRONGPOINT 0.9 NM SSE OF BAN PHC AT UTM XD688363 AND 0.3 NM WEST OF THE LAOS/SOUTH VIETNAM BORDER. HILLTOP STRONGPOINT CONSISTS OF AN IRREGULAR, CLOSED TRENCH SYSTEM WITH NUMEROUS FIRING BAYS AND APPROXIMATELY 15 BUILDINGS. HELICOPTER LANDING PAD IS LOCATED ADJACENT TO THE STRONGPOINT. [REDACTED]	1636N 10634E	0617	272-F	
25X1D	BAN AMO AREA, MILITARY AREAS TWO MILITARY AREAS REFERENCED FROM BAN AMO.  AREA A (1.4 NM ESE AT UTM XD652378) -- MILITARY CAMP CONTAINS 16 BUILDINGS, NUMEROUS SMALL SHEDS, 2 POSSIBLE AMMUNITION STORAGE REVETMENTS, AND 1 AW POSITION.  AREA B (1.6 NM ESE AT UTM XD656378) -- DEFENSE POSITION ADJACENT TO BRIDGE ON ROUTE 9 OVER UNNAMED RIVER CONTAINS 1 BUILDING AND 7 FOXHOLES. [REDACTED]	1637N 10631E	0617	217-D	
25X1D	BAN DONG, MILITARY AREAS FOUR AREAS IN BAN DONG VICINITY.  AREA A (NORTH OF ROUTE 9 AT UTM XD517399) --	1638N 10625E	0617	270	

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	1 HUT AND PROBABLE OPEN STORAGE OF UNIDENTIFIED MATERIAL OBSERVED IN HEAVILY WOODED AREA.				
25X1A	AREAS B, C, AND D -- NO APPARENT CHANGE SINCE [REDACTED]				
25X1D	COMOR TARGET NO [REDACTED]			25X1A	
	TCHEPONE ARMY BARRACKS NORTHWEST TWO MILITARY AREAS IN TCHEPONE VICINITY.				124-C
	AREA A (0.2 NM WEST OF ROUTE 9 HIGHWAY BRIDGE OVER THE SE BANG HIENG (RIVER) AND 1.6 NM NW OF TCHEPONE AT UTM XD295465) -- 5 DAMAGED BARRACKS, 1 DESTROYED BARRACKS, 1 DAMAGED L-SHAPED VEHICLE MAINTENANCE, 1 DAMAGED T-SHAPED ADMINISTRATION, AND 8 SUPPORT BUILDINGS (2 DESTROYED, 2 DAMAGED, AND 4 DETERIORATED).	1642N 10613E	0617		
	AREA B (0.5 NM EAST OF ROUTE 9 HIGHWAY BRIDGE AT UTM XD310465) -- 1 PROBABLE BARRACKS, 1 ADMINISTRATION, AND 1 SUPPORT BUILDING.				
25X1A	COMOR TARGET NO [REDACTED]				
25X1D	BAN NA KOK AREA, STRONGPOINT 1.0 NM NNE OF BAN NA KOK AT UTM WE166293. STRONGPOINT COMPRISED OF 2 AREAS ON BOTH SIDES OF ROUTE 12.	1727N 10509E	0617		410
	AREA A (NORTH SIDE OF ROUTE 12) -- TRENCH				

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25X1D	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
	<p>SYSTEM ENCIRCLES 7 BUILDING FOUNDATIONS.</p> <p>AREA B (SOUTH SIDE OF ROUTE 12) -- SMALL BARRACKS AREA CONTAINS 11 BUILDINGS (6 PARTIALLY DISMANTLED). TRENCH SYSTEM BETWEEN ROAD AND BARRACKS AREA APPEARS PARTIALLY OVERGROWN.</p> <p>THREE BOMB CRATERS OBSERVED IN AREA.</p> <p>[REDACTED]</p>				
25X1D	<p>BAN NHOMMARATH KEO AREA, MILITARY AREA 2 NM SOUTH OF BAN NHOMMARATH KEO AT UTM WE190429.</p> <p>AREA CONSISTS OF 4 BARRACKS-TYPE, 2 SUPPORT, AND 1 U-SHAPED BUILDING, AND 3 SHEDS.</p> <p>LIGHT TRACK ACTIVITY OBSERVED.</p> <p>TWO PREVIOUSLY REPORTED UNOCCUPIED LIGHT AAA/AW POSITIONS APPEAR OVERGROWN AND ABANDONED.</p> <p>[REDACTED]</p>	1734N 10510E	0617	365-C	
25X1D	<p>BAN BOUNG BAU AREA, MILITARY AREAS FOUR MILITARY AREAS IN BAN BOUNG BAU VICINITY.</p> <p>AREAS A AND B -- IDENTIFICATION ONLY.</p> <p>AREA C (UTM WE230420) -- NO APPARENT CHANGE SINCE [REDACTED]</p> <p>AREA D -- CLOUD-COVERED.</p>	1734N 10514E	0617	369	
25X1D					

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1A 25X1D COMOR TARGET NO [REDACTED]				
BAN NHOMMARATH KEO, AAA SITES ELEVEN AAA SITES WITHIN 1.0 NM AND GENERALLY SOUTH OF BAN NHOMMARATH KEO. PREVIOUSLY REPORTED 4-GUN AW SITE AT UTM WE188462 HAS BEEN ENLARGED TO ACCOMODATE A 4-GUN LIGHT AAA SITE. TEN ADDITIONAL LIGHT AAA SITES, 5 OF WHICH ARE OCCUPIED WITH A TOTAL OF 24 GUNS, HAVE BEEN CONSTRUCTED SINCE [REDACTED]	1736N 10509E	0617		365
25X1D 25X1A 25X1D COMOR TARGET NO [REDACTED]				
LAK SAO ARMY BARRACKS JUST SE OF LAK SAO AT UTM VF983105. RECTANGULAR TRENCHED AREA CONTAINS 2 SMALL SUPPORT BUILDINGS AND THE FRAMEWORKS OF 5 FORMER BUILDINGS. THREE UNOCCUPIED AW POSITIONS OBSERVED IN THE AREA. ONE DESTROYED BUILDING AND 1 LARGE BOMB CRATER OBSERVED 200 YDS SE OF BARRACKS AREA AT UTM VF985105 AND 2 DESTROYED BUILDINGS OBSERVED 30 YDS EAST AT UTM VF985105. TRENCH ENCLOSED STRONGPOINT 0.8 NM NNE OF BARRACKS AREA AT UTM VF981120 CONTAINS SEVERAL AW POSITIONS AND APPEARS OVERGROWN AND ABANDONED. REST AND REFUEL POINT JUST NE OF STRONGPOINT AT UTM VF982121 CONTAINS 16 BUILDINGS (3 APPEAR TO HAVE BEEN DESTROYED OR DISMANTLED) DISPERSED IN WOODS AND AN EXTENSIVE TRENCH SYSTEM.	1811N 10459E	0617	25X1A [REDACTED]	113-A

25X1A	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	VEHICLE GRAVEYARD 1.1 NM WNW OF BARRACKS AREA AT UTM VF966112 CONTAINS APPROXIMATELY 35 TRUCKS IN VARYING DEGREES OF DISREPAIR. COMOR TARGET NO [REDACTED]				
25X1D	NAPE AREA, AAA SITES FIVE LIGHT AAA SITES OBSERVED IN NAPE VICINITY (REFERENCED FROM NAPE).  SITE A (0.3 NM EAST AT UTM WF088238) -- 4-GUN OCCUPIED.  SITES B AND C (1.0 NM EAST AT UTM WF100237) -- ONE 5-GUN OCCUPIED AND ONE 3-GUN OCCUPIED AAA SITE.  SITE D (0.8 NM EAST AT UTM WF096238) -- 4-GUN UNOCCUPIED.  SITE E (0.5 NM EAST AT UTM WF091233) -- 4-GUN OCCUPIED. [REDACTED]	1818N 10505E	0617		118-B
25X1D	BAN KHAI AREA, MILITARY CAMPS AND STRONGPOINTS AREA COVERING APPROXIMATELY 5 SQ MI FROM BAN KHAI (UTM TG8056291) APPROXIMATELY 5 NM EAST ALONG ROUTE 7 AND APPROXIMATELY 0.5 NM ON EITHER SIDE OF ROUTE 7.  AREA A (UTM TG897616) -- 4-GUN FA SITE WITH 3	1933N 10254E	0617		478-E

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D				
POSITIONS OCCUPIED, 1 MEDIUM AND APPROXIMATELY 30 SMALL TENTS, AND 1 CARGO TRUCK.  AREA B (UTM TG885633) -- 4-GUN OCCUPIED FA SITE, 1 MEDIUM, 1 CIRCULAR, AND APPROXIMATELY 25 SMALL TENTS, AND 1 CARGO TRUCK.  AREA C (UTM TG810628) -- SUPPLY DEPOT CONTAINS 1 LARGE BUILDING, 8 LARGE, 2 CIRCULAR, AND SEVERAL SMALL TENTS, SEVERAL MISCELLANEOUS SMALL BUILDINGS, AND UNIDENTIFIED MATERIAL IN OPEN STORAGE. APPROXIMATELY 15 VEHICLES OBSERVED.  NO UNUSUAL ACTIVITY OBSERVED IN NUMEROUS STRONGPOINTS IN THE AREA.				
BAN SAO, ARMOR STORAGE AND MAINTENANCE AREA FOUR MILITARY AREAS IN BAN SAO VICINITY.	1927N 10307E	0617	427-E	
AREA A (0.5 NM NW OF BAN SAO AT UTM UG011505) -- ALL BUILDINGS DESTROYED. TWELVE DERELICT TRUCKS AND 4 TRUCK CHASSIS OBSERVED IN AREA.				
AREA B (IMMEDIATELY SSE OF THE SOUTH END OF THE BAN SAO LANDING STRIP) -- BUILDINGS DESTROYED.				
AREA C (0.5 NM EAST OF THE SOUTH END OF THE BAN SAO LANDING STRIP) -- 7 MISCELLANEOUS BUILDINGS/SHEDS OBSERVED.				

25X1D	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
	AREA D (WEST OF THE BAN SAO LANDING STRIP) -- ALL BUILDINGS DESTROYED. NO EQUIPMENT OR VEHICLES OBSERVED. [REDACTED]				
25X1D	BAN DONG AREA, MILITARY AREAS FOUR MILITARY AREAS IN BAN DONG VICINITY ON BOTH SIDES OF ROUTE 7. (REFERENCED FROM BAN DONG.)	1929N 10317E	0617		465-F
	AREA A (0.8 NM EAST ON SOUTH SIDE OF ROUTE 7 AT UTM UG205563) -- PROBABLE HEADQUARTERS AREA CONTAINS 4 BARRACKS, 1 ADMINISTRATION BUILDING, 1 STORAGE BUILDING, AND 8 MISCELLANEOUS SHEDS/HUTS. ONE CARGO TRUCK OBSERVED.				
25X1D	AREA B (ONE NM ENE ON NCRTH SIDE OF ROUTE 7 AT UTM UG208567) -- NO APPARENT CHANGE IN FACILITIES SINCE MISSION [REDACTED] ONE CARGO TRUCK OBSERVED.				
25X1D	AREA C -- NOT COVERED.				
	AREA D (0.7 NM EAST ON SOUTH SIDE OF ROUTE 7 AT UTM UG203563) -- STORAGE/SUPPLY AREA CONTAINS 5 STORAGE/SUPPORT AND 1 ADMINISTRATION BUILDING. [REDACTED]				
25X1D					

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	KHANG KHAI MIL HQ AND BARRACKS P/L FORCES NO APPARENT CHANGE IN FACILITIES SINCE MISSION [REDACTED]	1930N 10315E	0617	25X1A [REDACTED]	309-A
25X1A	APPROXIMATELY 35 CARGO TRUCKS AND 1 PROBABLE DERELICT PT-76 TANK OBSERVED. COMOR TARGET NO [REDACTED]				
25X1D	BAN KHANG PHA NIEN NHAY AREA, MIL ACTIVITY POSSIBLE MILITARY CAMP 1.0 NM NE OF BAN KHANG PHA NIEN NHAY AT UTM UG798576 -- IDENTIFICATION ONLY. FIVE AAA SITES ARE IN THE IMMEDIATE VICINITY (REFERENCED FROM CAMP).  SITE A (0.5 NM NE AT UTM UG797579) -- 4-GUN UNOCCUPIED SITE.  SITE B (0.7 NM NNE AT UTM UG800581) -- 4-GUN UNOCCUPIED SITE.  SITE C (0.7 NM NE AT UTM UG803580) -- 8-GUN UNOCCUPIED SITE.  SITE D (0.8 NM NE AT UTM UG804480) -- 4-GUN UNOCCUPIED SITE.  SITE E -- NOT COVERED. [REDACTED]	1930N 10351E	0617		446-B
25X1D	BAN KEN, AAA/AW SITES NINETEEN AAA/AW SITES IN BAN KEN VICINITY.	1934N 10340E	0617		480-B

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1A	SITES A-Q -- IDENTIFICATION ONLY.				
25X1D	SITE R (UTM UG633657) -- POSSIBLY OCCUPIED 3-GUN AW SITE.				
	SITE S (AT UTM UG639659) -- PROBABLY OCCUPIED 3-GUN AW SITE.				
	COMOR TARGET NO [REDACTED]				
	BAN PA LOY AREA, STRONGPOINTS TWO STRONGPOINTS IN BAN PA LOY VICINITY.	1934N 10344E	0617	480-A	
	STRONGPOINT A -- NOT COVERED.				
	STRONGPOINT B (3.5 NM WEST OF BAN PA LOY AT UTM UG668649) -- 1 BUILDING, 1 AW POSITION, AND NUMEROUS FIRING BAYS.				
25X1D	BAN CHUONG LA, AAA SITES SIX AAA SITES IN BAN CHUONG LA VICINITY (REFERENCED FROM BAN CHUONG LA.)	1935N 10349E	0617	446-A	
	SITE A (0.3 NM NE AT UTM UG768678) -- 6-GUN UNOCCUPIED SITE.				
	SITE B (IMMEDIATELY NORTH AT UTM UG765674) -- TWO 4-GUN UNOCCUPIED SITES.				
	SITE C (IMMEDIATELY SW AT UTM UG764673) -- 5- GUN UNOCCUPIED SITE.				

25X1D	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
	SITE D -- NOT COVERED. SITE E -- NOT COVERED. SITE F (0.4 NM NNW AT UTM UG768680) -- TWO 4-GUN UNOCCUPIED SITES. [REDACTED]				
25X1A	BAN BAN ARMY BARRACKS NE EDGE OF BAN BAN AT UTM UG494708. ENTRENCHED AND FENCE-SECURED MILITARY AREA CONTAINS APPROXIMATELY 9 BUILDINGS, 3 HEAVILY DAMAGED AND 1 PARTIALLY DAMAGED BUILDING, AND 5 AW POSITIONS IN NE CORNER. AREA IMMEDIATELY WEST OF SECURED AREA CONTAINS 1 ADMINISTRATION BUILDING WITH 1 WING DAMAGED, 1 SUPPORT BUILDING, AND 3 BUILDING FOUNDATIONS. IMMEDIATELY SOUTH OF MILITARY AREA ARE 2 DESTROYED BUILDINGS AND JUST SW AT ROAD JUNCTION ARE 1 LARGE PARTIALLY DAMAGED AND 1 HEAVILY DAMAGED BUILDING. ANOTHER DAMAGED BUILDING IS LOCATED 0.3 NM ESE OF SECURED AREA. ONE DERELICT TRUCK AND SEVERAL BOMB CRATERS OBSERVED IN AREA. COMOR TARGET NO [REDACTED] [REDACTED]	1938N 10333E	0617	25X1A [REDACTED]	159
25X1D	URBAN COMPLEXES BAN NAM KAUANG (NONG HET) COMPLEX SMALL VILLAGE 6.5 NM WEST OF LAOS/NORTH	1930N 10359E	0617	25X1A [REDACTED]	119

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>VIETNAM BORDER AT UTM UG936566 CONTAINS APPROXIMATELY 50 BUILDINGS ON BOTH SIDES OF ROUTE 7. SIX BUILDINGS IN COMPLEX HAVE BEEN DESTROYED. A TOTAL OF 10 BOMB CRATERS OBSERVED AROUND THE COMPLEX.</p> <p>THE FOLLOWING AAA SITES ARE REFERENCED FROM THE CENTER OF COMPLEX --</p> <p>SITE A (0.3 NM WEST AT UTM UG932567) -- 8-GUN AND 4-GUN UNOCCUPIED SITES.</p> <p>SITE B (0.6 NM SW AT UTM UG942557) -- IDENTIFICATION ONLY.</p> <p>SITE C (0.6 NM SW AT UTM UG941555) -- IDENTIFICATION ONLY.</p> <p>SITE D -- CLOUD-COVERED.</p> <p>SITE E (0.7 NM SW AT UTM UG943554) -- IDENTIFICATION ONLY.</p> <p>THE FOLLOWING DEFENSE POSITIONS ARE REFERENCED FROM THE CENTER OF COMPLEX --</p> <p>POSITION A (0.6 NM SW AT UTM UG930558) -- NO APPARENT CHANGE SINCE MISSION [REDACTED]</p> <p>POSITION B (0.6 NM SSW AT UTM UG934555) -- IDENTIFICATION ONLY.</p> <p>POSITION C -- NOT COVERED.</p> <p>[REDACTED]</p>				

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D	<b>MISCELLANEOUS</b>  <b>ROUTE 7</b>  SINGLE-LANE, NATURAL SURFACE, ALL-WEATHER ROAD IN GOOD CONDITION OBSERVED FROM 19-32N 102-54E TO 19-22N 104-11E. NO VEHICLES OBSERVED. 			
25X1D	 <b>ROUTE 8</b>  SINGLE-LANE, NATURAL SURFACE ROAD OBSERVED INTERMITTENTLY FROM NAPE (18-18N 105-05E) TO JUNCTION WITH ROUTE 12 AT 17-33N 105-10E. ROAD APPEARS PASSABLE BETWEEN NAPE AND LAK SAO (18-11N 104-59E), IMPASSABLE SOUTH FROM LAK SAO TO 17-52N 105-03E (DUE TO DETERIORATION OF ROAD OR WASHOUT OF BRIDGES AND FORDS), AND PASSABLE THOUGH IN POOR CONDITION FROM 17-52N 105-03E TO BAN NHOMMARATH KEO (17-36N 105-09E). THE SEGMENT FROM BAN NHOMMARATH KEO TO THE JUNCTION OF ROUTE 8 AND ROUTE 12 APPEARS IN GOOD CONDITION. ONE TRUCK OBSERVED TRAVELING SOUTH AT UTM WF034187. 			
	<b>ROUTE 9</b>			

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D	SINGLE-LANE, NATURAL SURFACE, ALL-WEATHER ROAD IN GOOD CONDITION (EXCEPT AN UNIMPROVED, DETERIORATED SEGMENT FROM 16-37N 106-31E TO 16-37N 106-30E) OBSERVED FROM 16-32N 106-02E TO 16-37N 106-36E. ALL BRIDGES INTACT EXCEPT TCHEPONE BRIDGE OVER SE BANG HIENG (RIVER) (SEE NPIC TARGET NO 0617-124-H), WHICH HAS A COLLAPSED BUT SERVICEABLE SPAN, AND A DESTROYED BRIDGE WITH NO DISCERNIBLE FORD OVER THE T. SE MOUN (RIVER) AT 16-37N 106-30E. NO VEHICLES OBSERVED. [REDACTED]			
25X1D	-NORTH VIETNAM- MILITARY INSTALLATIONS BAN AN AREA, STRONGPOINT 1.0 NM WEST OF BAN AN AT UTM UG156429. TRENCH SECURED STRONGPOINT CONTAINS 4 BUILDINGS, 1 UNOCCUPIED AA/AW POSITION, AND SEVERAL FOXHOLES. A 5-GUN UNOCCUPIED AAA SITE OBSERVED IMMEDIATELY NE OF STRONGPOINT. [REDACTED]	1922N 10411E	0617	117-C
	MUONG SEN AREA, STRONGPOINT 1.0 NM NORTH OF MUONG SEN AT UTM UG112462.	1924N 10408E	0617	117-B

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D	IRREGULAR ENTRENCHED STRONGPOINT WITH NUMEROUS FIRING BAYS. [REDACTED]			
25X1D	MUONG SEN MILITARY CAMP BAN PHO HOM NO APPARENT CHANGE SINCE MISSION [REDACTED]	1925N 10407E	0617	25X1A [REDACTED] 161
25X1D	[REDACTED] EXCEPT 3-GUN UNOCCUPIED AAA SITE WAS NOT OBSERVED. [REDACTED]			

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## SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

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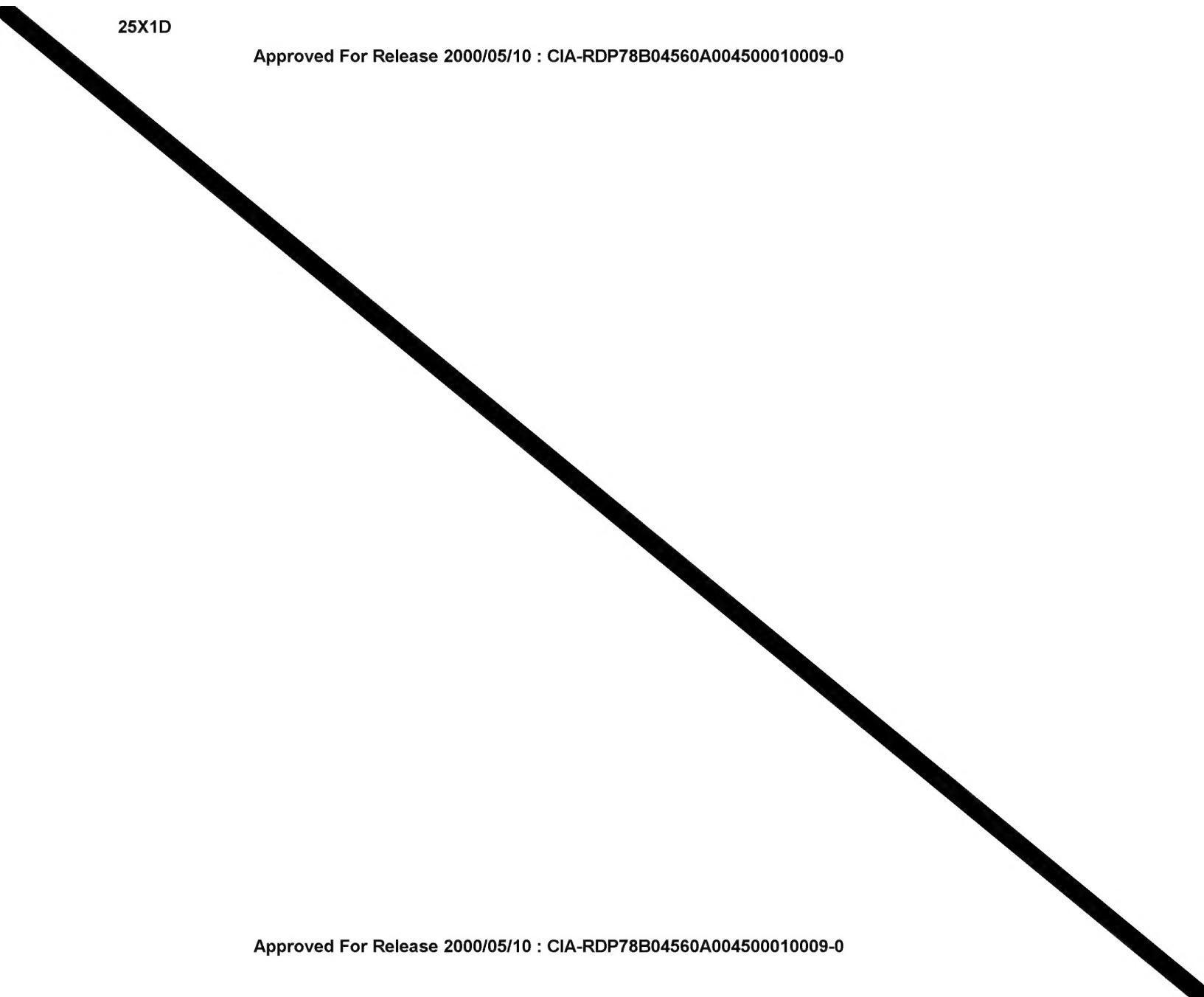
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### **SECTION III**

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

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## APPENDIX

### COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to

WAC. For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

### COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

### PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

### CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).

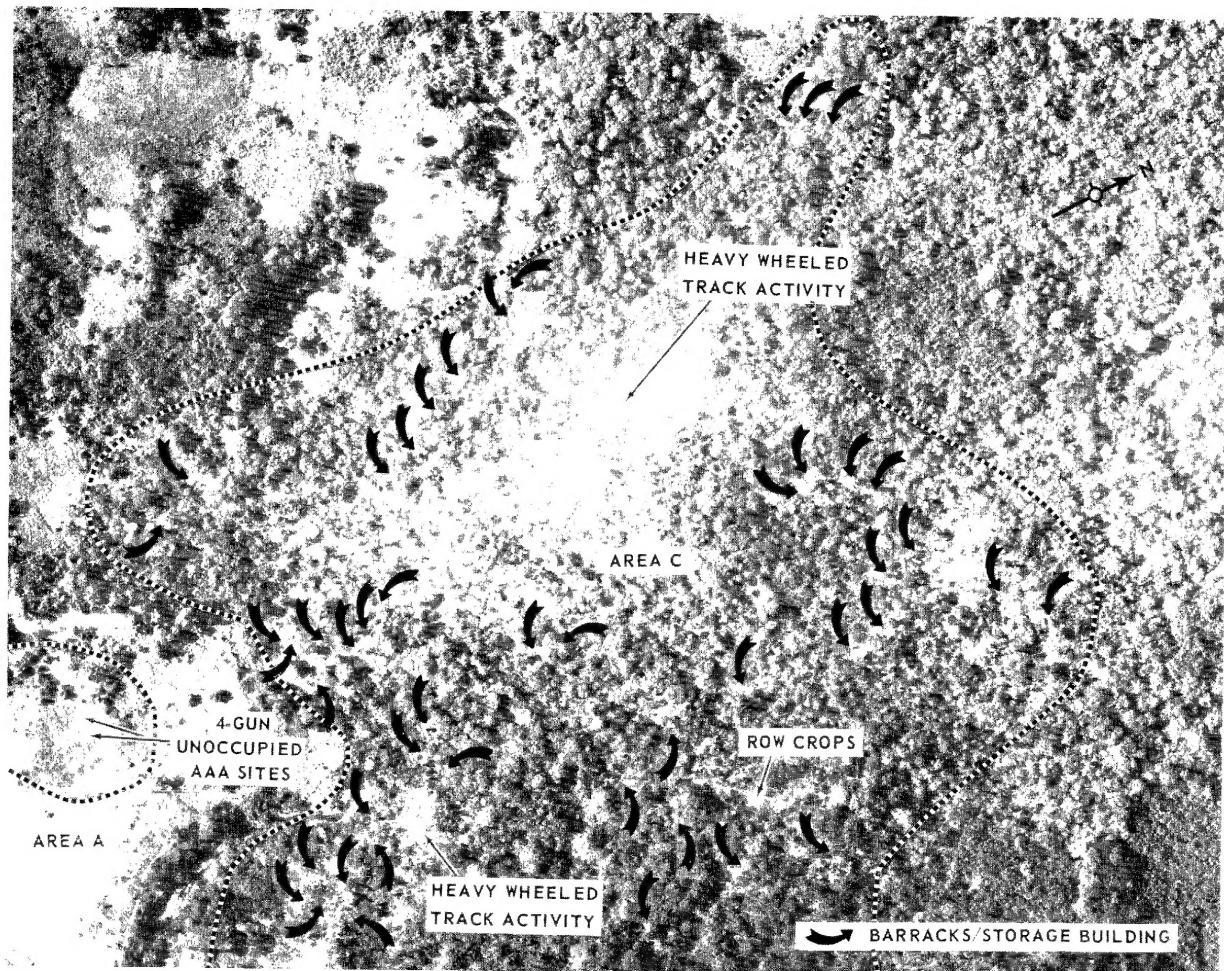
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ATTACHMENT 1



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